

Danner, Ward

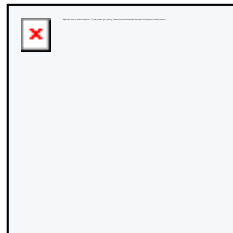
From: hughbkaufman@comcast.net
Sent: Tuesday, November 26, 2013 9:52 PM
To: cassandra wiseman
Cc: Jennifer deNicola; cami; Jeff Ruch; paula dinerstein; Ken Miller; Topanga Messenger; Josh Tickell; rebecca@greenplanet3d.com; Darius Fisher; stephanie smith; Armann, Steve; dougwochna@aol.com; Hope Edelman; Charles Wiseman; Jessica Wiseman; Nick Wiseman; malcolmwiseman@roadrunner.com; SRPOL@aol.com; Christina Pascucci; Ingrid Peterson; Nicolle Holland; Joy Horowitz; Bruce Vieira; ANNE BENTLEY; Monica Sheehan; Alexis magagni seely; Maggie Wachsberger; coviot@aol.com; Fabiana Udenio; Paul E. Rosenfeld; Giselle Spence; Anna Almendrala; melissa@malibutimes.com
Subject: Aqaba, Jordan: Paul Salopek, via Skype today, talking about his walk around the world so far...

Follow Up Flag: Follow up
Flag Status: Completed

Categories: Green Category

My dear friend Paul Salopek, via Skype today, talking about his journey/trek around the world, so far, with some brilliant observations, as usual:

<http://www.msnbc.com/the-cycle/watch/when-walking-offers-breathtaking-perspective-74282051576>



Walking the world offers a breathtaking perspective

www.msnbc.com

National Geographic Fellow Paul Salopek just completed his first leg of a 21,000-mile walking journey around the world, and he joins The Cycl

From: hughbkaufman@comcast.net
To: "cassandra wiseman" <topangafairy@gmail.com>
Cc: "Jennifer deNicola" <jd18@me.com>, "cami" <cami@sobini.com>, "Jeff Ruch" <jruch@peer.org>, "paula dinerstein" <pdinerstein@peer.org>, "Ken Miller" <kmiller@gormanmiller.com>, "Topanga Messenger" <editor@topangamessenger.com>, "Josh Tickell" <josh@thefuelfilm.com>, rebecca@greenplanet3d.com, "Darius Fisher" <dariusf@mac.com>, "stephanie smith" <milagrosfilms@gmail.com>, "armann steve" <armann.steve@epa.gov>, dougwochna@aol.com, "Hope Edelman" <hopedel@hotmail.com>, "Charles Wiseman"

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Sent: Tuesday, November 26, 2013 5:30:19 PM

Subject: Also Re: Letter from EPA to Superintendent Lyon re PCBs

I know between Thanksgiving preparations and environmental health threats at the Malibu School, all you folks feel stressed "to the max."

In case you want to take a short break, and put the world in a bit more positive perspective, you might want to read about my dear old friend Paul Salopek's trek around the world (he's in the Middle East now heading east.)

He calls it "slow journalism."

I know it will help bring you a bit of peace and harmony.

It's the cover story in the current issue of the National Geographic and Sunday NYT Magazine.

Happy Thanksgiving, Hugh

http://ngm.nationalgeographic.com/2013/12/out-of-edén/salopek-text?rptregcta=reg_free_np&rptregcampaign=20131016_rw_membership_r1p_us_se_w#

<http://www.nytimes.com/2013/11/23/opinion/sunday/a-stroll-around-the-world.html?smid=tw-share>



From: "cassandra wiseman" <topangafairy@gmail.com>

To: "hugh kaufman" <hughbkaufman@comcast.net>, "Jeff Ruch" <jruch@peer.org>, "paula dinerstein" <pdinerstein@peer.org>, "Ken Miller" <kmiller@gormanmiller.com>, "Topanga Messenger" <editor@topangamessenger.com>, "Josh Tickell" <josh@thefuelfilm.com>, rebecca@greenplanet3d.com, "Darius Fisher" <dariusf@mac.com>, "stephanie smith" <milagrosfilms@gmail.com>, "armann steve" <armann.steve@epa.gov>, dougwochna@aol.com, "Hope Edelman" <hopedel@hotmail.com>, "Charles Wiseman" <caswiseman@gmail.com>, "Jessica Wiseman" <puddlejumper87@gmail.com>, "Nick Wiseman" <nickwiseman27@yahoo.com>,

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Cc: "Jennifer deNicola" <jd18@me.com>, "cami" <cami@sobini.com>
Sent: Tuesday, November 26, 2013 3:05:04 PM
Subject: Re: Letter from EPA to Superintendent Lyon re PCBs

Hey Hugh,

Am getting ready for Thanksgiving Dinner - I've got a big crowd coming, at least one of which are pre-diabetic, low salt intake, vegan and gluten free. So I've spent all morning researching the alternative Thanksgiving as well as the traditional: We are still having the TURKEY!) and now I've got to figure out how to get it all in my fridge... But I want to know why can't they just test the Bloody soil? All this prevarication is no way to start the Holiday Season? No one but the School Board has hired lawyers. We just want them to test the soil. That's all we've ever asked. It would be much cheaper to do that than pay Pillsbury thirty grand and God KNOWS what Katchen cost the tax payers. If there is nothing to hide and our children are safe, why can't they just the soil and be done with it? We'd all go away. I know I have lots of other things I'd rather be doing. But if I were to turn away now, without knowing, as a mother, I would have failed. And as Jacqueline Kennedy said: If you fail your children, you've failed at life.

The best example of the Holiday Spirit that the school district could give our children and their parents and teachers, is the relief of finding out that the soil at Malibu High is safe for our children.

With love and best wishes for a Happy Happy Happy Thanksgiving,

Cassandra xoxo

On Tue, Nov 26, 2013 at 11:42 AM, <hughbkaufman@comcast.net> wrote:

Thanks Jen,

Here are my initial points:

I don't see where EPA Region 9 said "**it [is] safe to occupy [all] the middle and high school classrooms?**" Which is what Superintendent Lyon said that EPA said, in her November 22, 2013 Letter to School Parents.

I don't see where EPA Region 9 discussed the **hazardous Chlordane, DDT, arsenic, cadmium, lead, benzene, etc., found on campus**, in their email.

(I understand that EPA Region 9 and the State may be concerned about the costs of remediating the whole school campus from all the hazardous materials that might be present in the outside and inside environments.)

Be well, Hugh

From: "Jennifer deNicola" <jd18@me.com>
To: "Hugh Kaufman" <hughbkaufman@comcast.net>
Sent: Tuesday, November 26, 2013 2:30:48 PM

Subject: Fwd: Letter from EPA to Superintendent Lyon re PCBs

From: Armann, Steve
Sent: Thursday, November 21, 2013 3:57 PM
To: 'Lyon, Sandra'
Cc: Huetteman, Tom; Scott, Jeff; Barhite, Steven; Wilson, Patrick; Santos, Carmen; Baylor, Katherine; Taylor, Katherine; Keener, Bill; Tyahla, Stephen; Mogharabi, Nahal; Heller, Zoe; Beach, John; Priselac, Adrienne; Campopiano, Jorine; John, Steven; Kennedy, Aisha; McDaniel, Doug; 'tcota@dtsc.ca.gov'
Subject: PCB's in Malibu High School

Dear Sandra:

We appreciate the opportunity to speak with you, representatives of the Malibu Middle and High Schools Environmental Task Force (Task Force), and representatives from other regulatory agencies that participated in the call yesterday afternoon. Until now, EPA's role in this matter has been to provide technical assistance to you and the Task Force. However, during yesterday's call we were informed that caulk samples show concentrations of PCBs above 50 ppm.

PCBs in caulk or other building materials at 50 ppm or above is not authorized for use under the Toxic Substances Control Act (TSCA). As such, the School District will need submit for EPA approval a PCB Cleanup Plan consistent with requirements in 40 CFR 761.61(c). In general, we envision that the plan will include the steps described in General Steps for Cleanup Plan noted at the end of this message. I recommend that we schedule a meeting by mid December 2013 to discuss the cleanup plan in more detail.

In reference to the indoor air data that you provided to EPA, we have completed a preliminary review of that data. **The PCB concentrations observed in the 10 air samples collected all show concentrations that are within EPA's acceptable risk range for PCB exposure in a residential setting.** A number of air samples also demonstrated "non-detect" results. Consistent with our discussion yesterday, our residential exposure scenarios assume that individuals are exposed to contaminated media 24 hours a day, 350 days/yr, for 30 years. This is a much more conservative exposure setting than would be expected in a typical school exposure scenario.

EPA has also developed site-specific exposure scenarios for schools which assume that children are exposed in the classroom setting for 10 hrs/day, 180 days/yr, for 6 years. **Our preliminary review of the airborne sampling results confirmed that all observations, albeit limited, are well below the health-based thresholds established by EPA for elementary & high school age children, and adult staff.** We are still conducting a comprehensive review of the wipe sample data.

Based on the preliminary results & limited sampling information available to us to date, we have no reason to believe that there is an immediate or acute threat to the health of the children or the staff at the school from the levels of PCB contamination found.

In light of the fact that certain caulk samples exceed 50 ppm PCBs and wipe samples are showing PCBs in surface areas, we recommend that the School District consider implementing appropriate Best Management Practices (BMPs) as described in EPA's Fact Sheet, "PCBs in Caulk in Older Buildings," December 20, 2012 (<http://www.epa.gov/pcbsincaulk/#determine>). These BMPs may include:

- Encouraging children to wash their hands with soap and water often and before eating.
 - Cleaning to reduce dust and residue inside buildings.
 - Use vacuums with high-efficiency particulate air (HEPA) filters.
 - Use a wet or damp cloth or mop to clean surfaces.
 - Do not sweep with dry brooms; minimize the use of dusters.
 - Wash surfaces, windowsills, walls, and objects often in rooms known to have PCB-containing caulk or other PCB containing materials.
 - Ventilating rooms before being occupied (bring in fresh air).
- We are available to discuss implementation of BMPs at your earliest convenience. We would consider implementation of BMPs to be "interim actions to reduce risk" and not a final cleanup plan.

Additional information on research that EPA has conducted on PCBs in schools is available in the document "Polychlorinated Biphenyls (PCBs) in School Buildings: Sources, Environmental Levels, & Exposures" (EPA/600/R-12/051/Sept 30, 2012/ www.epa.gov/ord).

General Steps for Cleanup Plan

- Inspection of school buildings to identify via observation, and where applicable via testing, other potential sources of PCBs such as paint, fluorescent light ballasts, window glaze material, and ceiling tiles.
- Removal and disposal of caulk material and any other source(s) of PCBs present at the school. Disposal to be consistent with TSCA and state regulations.
- Testing of surfaces (e.g., concrete, masonry, metal) underlying the caulk or other PCB material such as paint.
- Cleanup of surfaces that have been in contact with PCB sources such as caulk consistent with a cleanup level to be established by EPA and procedures to be approved in the plan.
- Inspection of the ventilation system and collection of bulk dust samples for analysis, if in sufficient amount. Wipe samples should be collected, otherwise.
- Cleaning of the ventilation system, if necessary; and demonstration of the system's efficacy pre and post cleanup.
- Sampling and analysis of soils within 3 to 5 feet from school buildings; and removal of soils containing PCBs above a cleanup level to be established by EPA.
- Post-cleanup re-testing of indoor air within the school to verify cleanup efficacy. This testing is to include collection of background outdoor air samples.
- Post-cleanup re-testing of critical surfaces within the school building such as student desks, teachers' desks, and tables.
- Sampling and Analysis Plan detailing sampling and laboratory analysis procedures.
- Schedule to conduct the tasks required in the cleanup plan.

Although the list of tasks above may seem overwhelming, we will work with the School District to ensure the cleanup is planned in an efficient and effective manner. If you have any questions please feel free to call me or my staff. We look forward to working with you to address this situation. Thank you.

Steven S. Armann, Manager
RCRA Corrective Action Office

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